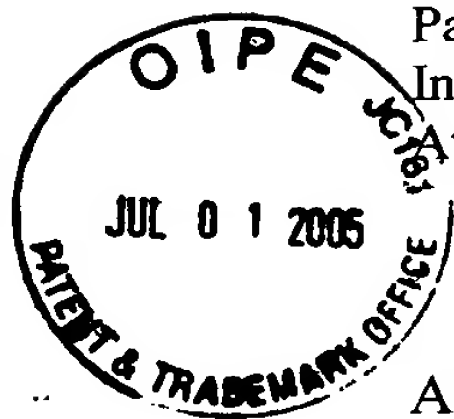


Application No. 09/788,268

Paper Dated: June 29, 2005

In Reply to USPTO Correspondence of March 29, 2005

Attorney Docket No. 2087-010262



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 09/788,268
Applicant : **Jonathan W. JARVIK**
Filed : February 16, 2001
Title : **METHODS AND PRODUCTS FOR PEPTIDE BASED
DNA SEQUENCE IDENTIFICATION AND
ANALYSIS**
Group Art Unit : 1631
Examiner : Ardin H. Marschel
Confirmation No. : 5282
Customer No. : 28289

AMENDMENT AND RESPONSE

MAIL STOP AMENDMENT
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action, dated March 29, 2005, Applicant submits the following substitute specification with markings showing all the changes relative to the immediate prior version of the specification of record in accordance with 37 C.F.R. 1.125(a), as well as minor formatting changes to the specification. A Petition for Extension of Time is filed concurrently herewith.

A marked-up Substitute **Specification** begins on page 2 of this paper.

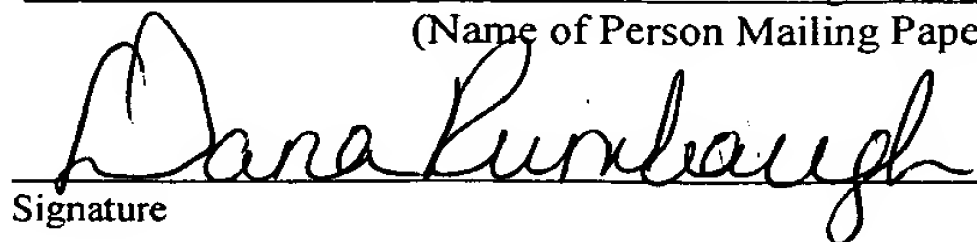
Remarks begin on page 54 of this paper.

A clean version of the Substitute **Specification** (without markings) begins after page 54 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, Alexandria, VA 22313-1450 on June 29, 2005.

Dana Rumbaugh

(Name of Person Mailing Paper)



Signature

06/29/2005

Date

{W0197588.1}